

DOCUMENT-IDENTIFIER: US 20030152715 A1

TITLE: Coating of substrates

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Detail Description Paragraph - DETX (88):

[0113] Curing of the still wet coating obtained in step a. takes place in step b., in accordance with the invention, by exposure to high energy radiation. Step b. may be conducted under atmospheric or subatmospheric pressure or under an inert gas atmosphere. High energy radiation comprises not

only **electron beams but also UV light, preferably with a wavelength $\lambda \leq 450$ nm**, especially $\lambda \leq 400$ nm and with particular preference $\lambda \leq 350$ nm, e.g., from 220 to 350 nm. An alternative is to use light sources having a visible light component, provided the principal component of the radiation has wavelengths $\lambda \leq 450$ nm and especially $\lambda \leq 400$ nm.